



## JNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/754,201

01/09/2004

H. Steven Bissonnette

25.0194

25576

SCHLUMBERGER CONVEYANCE AND DELIVERY

ATTN: ROBIN NAVA

5551NDUSTRIAL BOULEVARD, MD-

SUGAR LAND, TX 77478

CONFIRMATION NO. 8795

**FORMALITIES LETTER** 

\*OC000000013220195\*

Date Mailed: 07/13/2004

MPLETE REPLY (NONPROVISIONAL)

Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 06/23/2004 to the Notice to File Missing Parts (Notice) mailed 05/07/2004 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application. Replies should be mailed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch). See Figures(s) 1, 1A, 2.
  - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 7, 7A.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

TRANSMI FORI	ITTAL VI dence after initial filing)	U.S. Patent as are required to respond to a collection Application Number  Filing Date  First Named Inventor  Art Unit  Examiner Name  Attorney Docket Number		ce; U.S. ( ss it displ 10/7: 01/0 Stever	DEPARTME	006. OM NT OF O	COMMERCE
Total Number of Pages in This		LOSURES (Check all that a					
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/decl Extension of Time Re Express Abandonmer Information Disclosure Certified Copy of Prior Document(s) Response to Missing Incomplete Application Response to Munder 37 CFR	aration(s) quest  the Statement rity  Parts/ n  Missing Parts	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addres Terminal Disclaimer Request for Refund CD, Number of CD(s)	Affi to Ap of Ap Ap Ap Of Ap Of Ap Of Ap Of Ap Of Ap	Technologo peal Co Appeals Co opeal Not oprietary atus Letter Enclertify bel	osure(s) (p ow):	or (TC) on to Be erences on to Te Reply Be	oard s C
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	spondence is being facsi	mile transmitted to the USPTO or d dressed to: Commissioner for Pater	leposited with the				
Typed or printed name	PVSHPA	MOHAN					
Signature	Roch	Pro D		Date	July	19, 2	₩ 1

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE apperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 110.00

SUBMITTED BY

Name (Print/Type)

Signature

Robin Nava

Complete if Known					
Application Number	10/754,201				
Filing Date	01/09/2004				
First Named Inventor	H. Steven Bissonnette				
Examiner Name					
Art Unit	3672				
Attorney Docket No.	25.0194				

(Complete (if applicable))

281-285-4791

-JULY-2004

Telephone

Date

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large E					
Donosit		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number .030330	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Schlumberger Conveyance and Delivery	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below Credit any overpayments	1812 2	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1	840*	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.		,0.0		.,	Examiner action	110
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	""
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253		Extension for reply within third month	
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254 1	,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255 2	2,010	2255	1,005	Extension for reply within fifth month	<del></del>
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1	,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)		110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUI	1453 1	,330	2453	665	Petition to revive - unintentional	
Fee from	1501 1		2501		Utility issue fee (or reissue)	
Total Claims   Extra Claims   below   Fee Paid    Total Claims   -20** =		480	2502		Design issue fee	
		640	2503		Plant issue fee	•
		130	1460		Petitions to the Commissioner	
		50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee   Fee Fee   Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	1 .3.0		2010	. 505	examined (37 CFR 1.129(b))	
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other fe	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduc	æd by	Basic F	Filing Fo	ee Paid SUBTOTAL (3) (\$) 110	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attorney/Agent)

42,926





I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.Q. Box 1450, Alexandria, VA 22313,

on July 19 2004

Pushpa Mohan

(name of person making deposit)

(signature)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

§ DOCKET NO.: 25.0194

H. Steven Bissonnette .

SERIAL NO.:

§ §

10/754,201

§

§

TITLE: Method and Apparatus for Treating a

3

FILED: January 9, 2004

Subterranean Formation

## REPLY TO NOTICE OF INCOMPLETE REPLY NONPROVISIONAL APPLICATION, FILING DATE GRANTED

Commissioner for Patents Attn: Missing Parts Alexandria, VA 22313-1450

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Sir:

In response to the "Notice Of Incomplete Reply Of Non-Provisional Application - Filing Date Granted" enclosed are:

- (1) Formal Drawings
- (2) Part 2 Notice to File Corrected Application Papers *Filing Date Granted* copy to be returned with response.

The Assistant Commissioner for Patents is hereby authorized to charge any required fees (or credit any overpayment) to our Deposit Account No. 03-0330(25.0194). For convenience, a copy of this paper is being filed herewith for charges made to the Deposit Account.

Respectfully submitted,

Robin Nava

Reg. No. 42,926

Attorney for Applicant(s)

Date: 19-JULY-2004

Schlumberger Technology Corporation IP Dept., Well Stimulation 555 Industrial Blvd, MD1 Sugar Land, Texas 77478

Ph: (281) 285-4791 Fax: (281) 285-8569

In Duplicate